



# iPhone 6 Plus Logic Board Replacement

Prereq only, battery removed.

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## INTRODUCTION

Prereq only, battery removed.

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### TOOLS:

- [Phillips #000 Screwdriver](#) (1)
- [Spudger](#) (1)
- [Flathead 3/32" or 2.5 mm Screwdriver](#) (1)

Pro

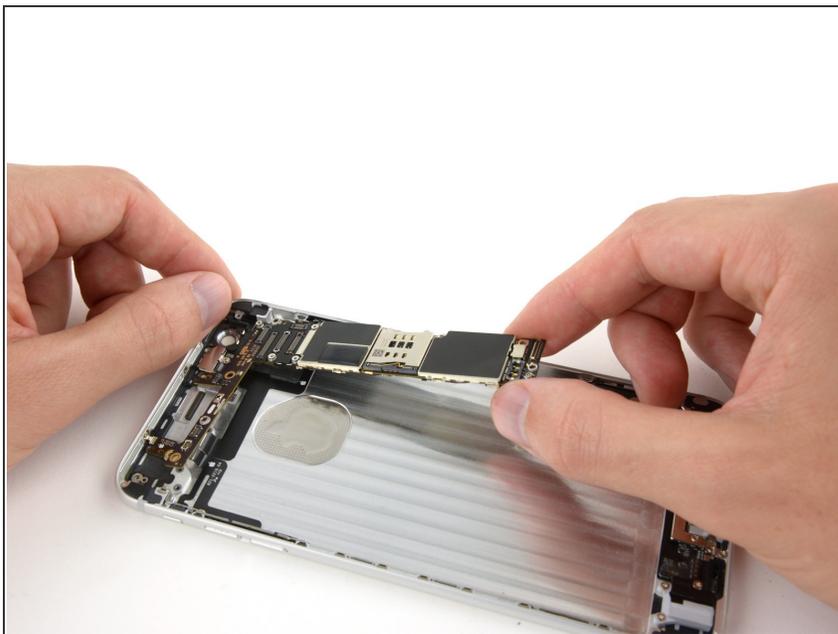
- [Standoff Screwdriver for iPhones](#) (1)
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## Step 1 — Logic Board



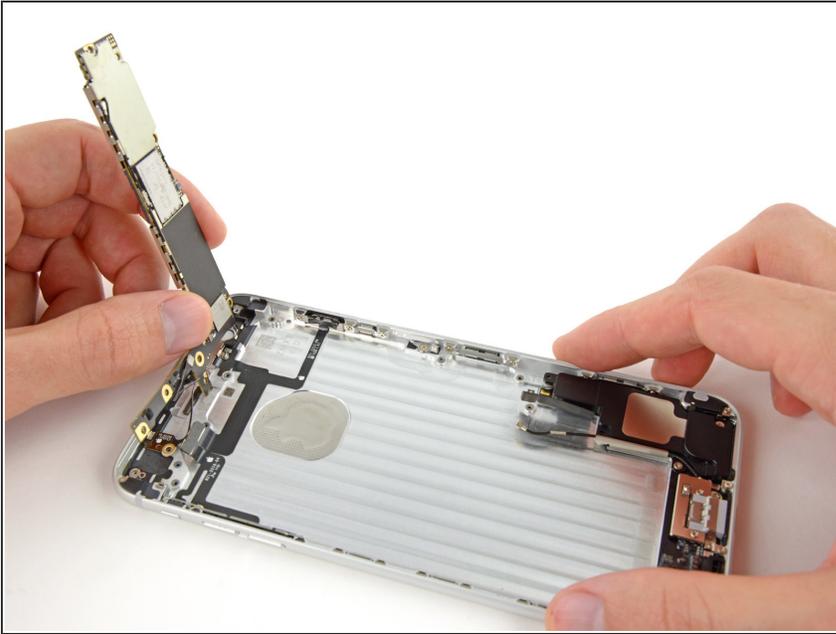
- Remove the following screws securing the logic board to the rear case:
  - Two 2.4 mm standoff screws
    - ⓘ Standoff screws are best removed using a [standoff screwdriver](#) or bit.
    - ⚠ In a pinch, a small flathead screwdriver will do the job—but use extra caution to ensure it doesn't slip and damage surrounding components.
  - One 2.1 mm Phillips #00 screw

## Step 2



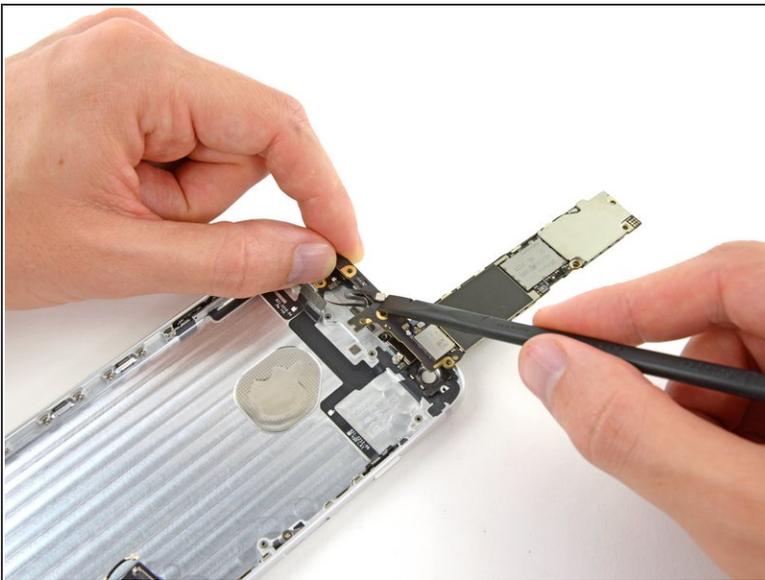
- Carefully raise—but do **not** remove—the logic board, lifting it from the bottom edge nearest the Lightning connector.

### Step 3



- ⚠ Do **not** remove the logic board. At this point it is still tethered to the rear case via an antenna connector.
- Continue carefully lifting the bottom side of the logic board until it is vertical.

### Step 4



- Gently lay the logic board upside-down, with the top portion resting against the rear case of the iPhone.
- Use the flat end of a spudger to disconnect the antenna connector from its socket on the back of the logic board.

## Step 5



- Lift and remove the logic board out of the iPhone.

To reassemble your device, follow these instructions in reverse order.